Remedial Objectives

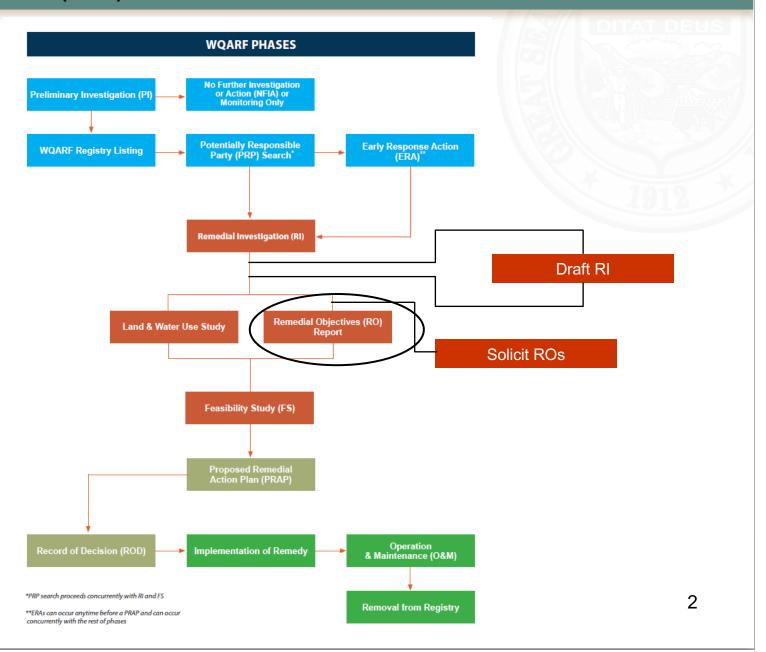
56th Street and Earll Drive Water Quality Assurance Revolving Fund Site

CAB Meeting August 20, 2018



56th Street and Earll Drive Remedial Objectives (ROs)





What is a Remedial Objective?



Arizona Administrative Code R18-16-401

Remedial objective means the goal, as established through the process in R18-16-406, to be achieved by a remedy selected under this Article.

Remedial Objectives Report requirements



Arizona Administrative Code R18-16-406(I)(4)

The Remedial Objectives Report shall state the remedial objectives for each listed use in the following terms:

- a. Protecting against the loss or impairment of each listed use that is threatened by the release
- b. Restoring, replacing, or otherwise providing for each listed use
- c. Time frames when the action is needed
- d. The projected duration of the action needed

56th Street and Earll Drive Proposed Remedial Objectives (ROs)



<u>Soil</u>

Remedial actions for soil at the Facility have restored conditions to below Soil Remediation Level standards specified in Arizona Administrative Code R18-7-201 et.seq. that are applicable to the hazardous substances identified.

Therefore, no ROs for soil are necessary for the Site.

56th Street and Earll Drive Proposed Remedial Objectives (ROs)



<u>Groundwater</u>

To restore, replace or otherwise provide for water for the designated use, lost or impaired by contamination associated with the 56th Street and Earll Drive WQARF site. This action will be needed as long as the need for the water exists, the resource remains available and the contamination associated with the 56th Street and Earll Drive WQARF site prohibits or limits the use of groundwater.

56th Street and Earll Drive Proposed Remedial Objectives (ROs)



Surface Water

Current surface water use within the Site via the Grand Canal is for irrigation and groundwater recharge uses and comes primarily from upgradient surface water sources occasionally supplemented by water from groundwater wells; SRP's reasonable foreseeable plans are to provide the canal water as a raw water supply for treatment for drinking water supply purposes.

Currently, the surface water meets the standards for its intended use; therefore no ROs for the surface water are necessary.

56th Street and Earll Drive RO solicitation/comment period



- Comment period ends Tuesday, September 4
- How to comment:
 - Now: Provide me with comments
 - State your name, affiliation, and verbal comment.
 - Hand in written comment on form.
 - By Email (timestamped by September 4, 2018):

nso@azdeq.gov

By Mail (postmarked by September 4, 2018):

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